

Nichols Bay

102-10-63

Downey

5-24-74

102-10-10630

A small stream at normal flow and could support a few spawners (30-50 at a guess) but I'd say it generally had very poor or almost no fishery potential.

About 1/2 tide and ebbing, sunny day.

15' barrier falls  
50 yds above top of intertidal.

4' wide and 4"-6" deep

Large gravel and boulders start here.

Some fair gravel here and could support a few spawners.

Flows under this small area of debris underground.

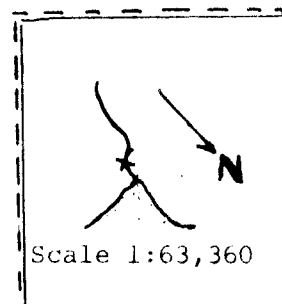
G R A V E L

B A R

2' wide and 2" deep

4' wide, 4" deep

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Name \_\_\_\_\_ Catalog No. \_\_\_\_\_  
Latitude N 54° 43' 57" WR No. \_\_\_\_\_  
Longitude W 132° 09' 24" 19" K No. \_\_\_\_\_  
Geodetic Map No. Dixon Ent. C-1 Work Area Ketchikan  
Location Nichols Bay (W. of Chacon) Watershed Length Approx. 5/8 mile  
Drainage Area of Watershed \_\_\_\_\_  
Water Supply Type Precipitation, springs

Trails & Survey Routes Doesn't go very far to a falls - can walk in the stream.

Aerial Survey Notes Too small with oversotry to survey all but the intertidal by air.

Anchorage Good anchorage inside Nichols Bay - refer to navigation chart #8145 and Coast Pilot.

Tide Stage When Surveyed 1/2 tide and ebbing

FISHERY RESOURCES

Commercial Fisheries None recorded

Escapement None recorded

Available spawning area - 28 M<sup>2</sup>

Species Composition None recorded

Timing Unknown

Schooling areas Would be off the mouth

Shellfish Potential Could be a little - some grass and mud at the lower intertidal area.

Sport Fisheries None - too small

Land Use at Present None

History of Land Use None

Rehabilitation Potential None - too small

Soils Stable to the point walked but could be some slumpage above this at it goes uphill steeply.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	
	Estimate depth out from beach	
	Eel grass present on what percent of flats	